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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roemer et al.

Serial No.: 10/032,585 Case No.: E1016Y

Art Unit: 1636

Filed: December 20, 2001

Examiner: David Guzo

For: GENE DISRUPTION METHODOLOGIES
FOR DRUG TARGET DISCOVERY

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT

Sir:

Responsive to the office action mailed August 11, 2004, please amend the above-identified as follows:

Amendments to the Abstract begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 6 of this paper and an attached replacement sheet.

Remarks/Arguments begin on page 7 of this paper.

An **Appendix** including amended drawing figures is attached following page 10 of this paper.

37 C.F.R. 1.8 Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450, on the date appearing below.

MERCK & CO., INC.

By

Date January 11, 2005

Sheldon O. Heber